

LBBG

Burgas

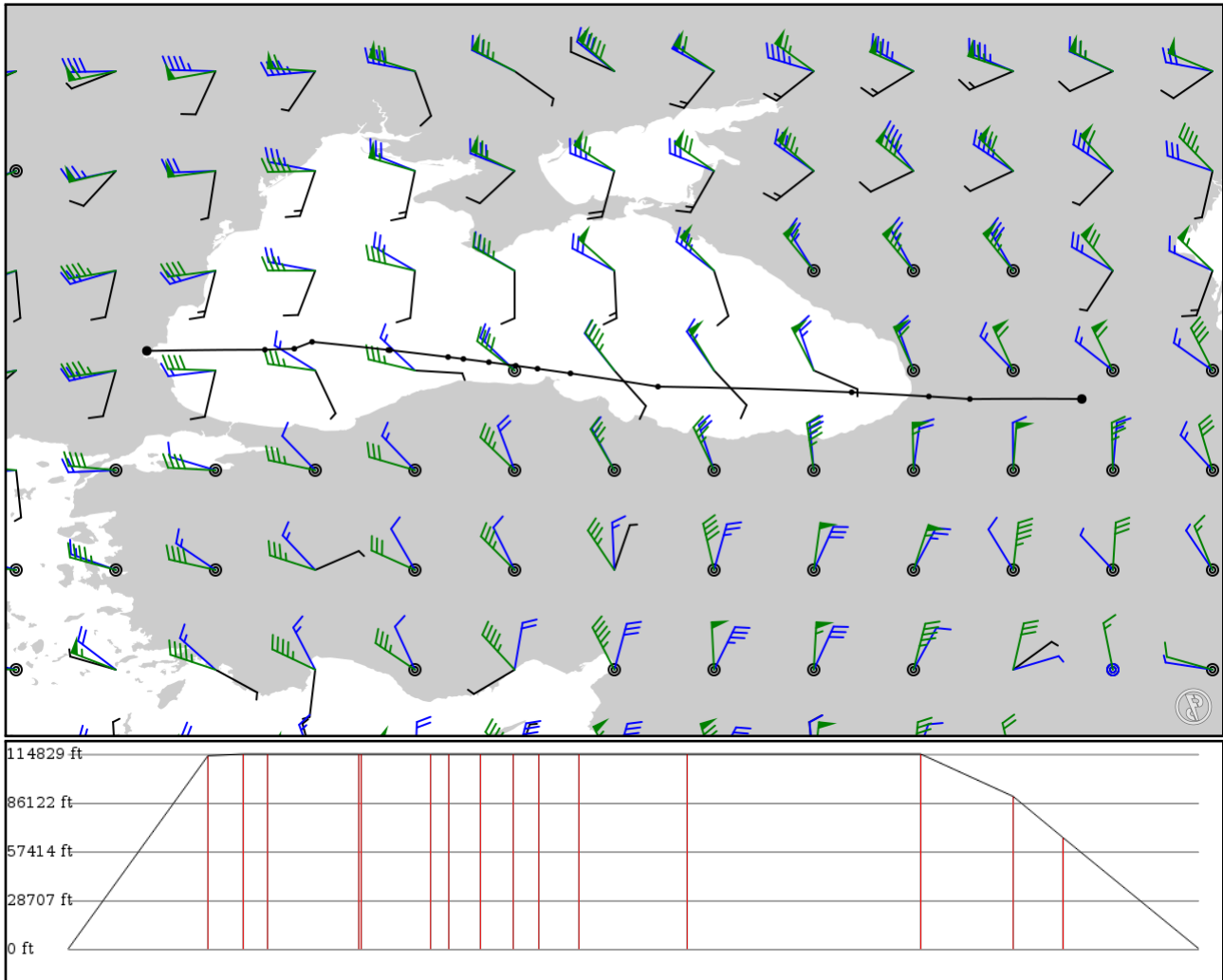
UGTB

Tbilisi International Airport

2024/05/03 0016Z

LBBG NASEM **Y190** ODERO UDROS **UM859** KARDE **UN644** ROLIN **N644** TETRO UGTB

783.13 nm / 1450.36 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LBBG	-	42.57010	0 ft	-	Burgas
APT	-	27.51530	0 m		
NASEM	-	42.59170	34,700 ft	97	-
FIX	-	29.71580	10,577 m		
ODERO	Y190	42.61060	35,000 ft	24	-
FIX	AWY-HI	30.26440	10,668 m		
UDROS	-	42.73890	35,000 ft	16	-
FIX	-	30.59610	10,668 m		
BAMUP	UM859	42.58750	35,000 ft	63	-
FIX	AWY-HI	32.01750	10,668 m		
ABKEV	UM859	42.58420	35,000 ft	1	-
FIX	AWY-HI	32.04830	10,668 m		
BIMVO	UM859	42.45610	35,000 ft	48	-
FIX	AWY-HI	33.13190	10,668 m		
VEPUM	UM859	42.42060	35,000 ft	12	-
FIX	AWY-HI	33.41720	10,668 m		
RERVA	UM859	42.35970	35,000 ft	21	-
FIX	AWY-HI	33.89250	10,668 m		
RUVOM	UM859	42.29360	35,000 ft	22	-
FIX	AWY-HI	34.39330	10,668 m		
OSDIP	UM859	42.23830	35,000 ft	18	-
FIX	AWY-HI	34.79860	10,668 m		
EVKAM	UM859	42.15140	35,000 ft	27	-
FIX	AWY-HI	35.41310	10,668 m		
KARDE	UM859	41.90390	35,000 ft	74	-
FIX	AWY-HI	37.04530	10,668 m		
ROLIN	UN644	41.79920	35,000 ft	161	-
FIX	AWY-HI	40.65640	10,668 m		
ODILI	N644	41.72140	27,400 ft	64	-
FIX	AWY-HI	42.09440	8,352 m		
TETRO	N644	41.67250	20,000 ft	34	-
FIX	AWY-HI	42.85970	6,096 m		
UGTB	-	41.67400	0 ft	93	Tbilisi International Airport
APT	-	44.94720	0 m		

LBBG

Region: BULGARIA
Timezone: EUROPE/SOFIA
Runways: 1

Elevation: 134 ft / 41 m
Location: 42.570100 27.515300
Magnetic Var: 6.158 E

METAR

LBBG 030000Z AUTO 23005KT 9999 FEW008/// 11/10 Q1009 NOSIG

TAF

TAF TAF LBBG 022300Z 0300/0324 VRB04KT 9999 SCT020 OVC040 BECMG 0308/0310 09012KT TEMPO 0311/0314 4000 TSRA FEW015

Frequencies

TWR - 118.00 MHz - BURGAS TOWER
REC - 120.95 MHz - BURGAS ATIS
TWR - 125.10 MHz - BURGAS APPROACH

TWR - 120.00 MHz - BURGAS TOWER
TWR - 119.65 MHz - BURGAS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	148 ft	10,509 ft	44.26	CONCRETE	0 ft	0 ft
	45 m	3,203 m	38.10		0 m	0 m
22	148 ft	10,509 ft	224.28	CONCRETE	0 ft	0 ft
	45 m	3,203 m	218.12		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	LOC-ILS	IBG	110.30 MHz	18 nm	224.27	-	134 ft
				33 km	218.11		134 m
22	GS	IBG	110.30 MHz	10 nm	224.27	3.00	134 ft
				19 km	218.11		134 m

UGTB

Region: GEORGIA
Timezone: ASIA/TBILISI
Runways: 2

Elevation: 1,624 ft / 495 m
Location: 41.674000 44.947200
Magnetic Var: 7.150 E

METAR

UGTB 030000Z 03013KT 9999 -SHRA BKN057CB 14/11 Q1005 NOSIG

TAF

TAF UGTB 022300Z 0300/0324 31010KT 9999 -SHRA FEW025 BKN050CB TX19/0312Z TN14/0302Z

Frequencies

REC - 132.80 MHz - ATIS
TWR - 128.00 MHz -

GND - 119.00 MHz -
APP - 127.20 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	148 ft	9,852 ft	136.65	CONCRETE	0 ft	0 ft
	45 m	3,003 m	129.50		0 m	0 m
31L	148 ft	9,852 ft	316.67	CONCRETE	0 ft	0 ft
	45 m	3,003 m	309.52		0 m	0 m
13L	66 ft	657 ft	133.77	CONCRETE	0 ft	26 ft
	20 m	200 m	126.62		0 m	8 m
31R	66 ft	657 ft	313.77	CONCRETE	0 ft	26 ft
	20 m	200 m	306.63		0 m	8 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	LOC-ILS	IVP	110.30 MHz	18 nm	136.69	-	1,624 ft
				33 km	129.54		1,624 m
31L	LOC-ILS	INA	108.90 MHz	18 nm	316.65	-	1,624 ft
				33 km	309.50		1,624 m
13R	GS	IVP	110.30 MHz	10 nm	137.32	3.00	1,657 ft
				19 km	130.17		1,657 m
31L	GS	INA	108.90 MHz	10 nm	317.32	3.00	1,624 ft
				19 km	310.17		1,624 m